

Result Down's syndrome screening

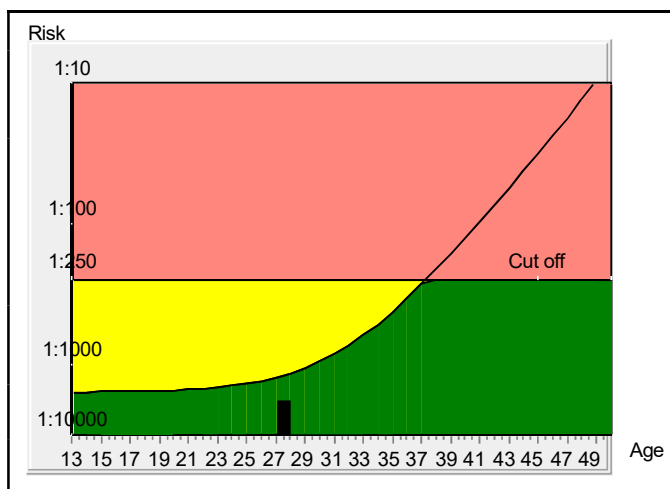
Name	MRS. RENU NAGAR	Sample no	2501047235/NOD	IVF	no
Patient ID	2501047235/NOD	Weight	64.7 kg	Smoking	no
Doctor	JITM Diagnostics	Fetuses	1	diabetes	no
		Birthday	2/01/1998	Ethnic origin	Asian
		Age at delivery	27.5	Day of serum taking	29/01/2025
		Previous trisomy 21 pregnancies	no	Date of report:	29/01/2025

Corrected MoM's and calculated risks

AFP	37.1 ng/ml	0.94	Corr. MoM
HCG	36338 mIU/ml	1.35	Corr. MoM
uE3	1.7 ng/ml	1.27	Corr. MoM
Inh-A	187 pg/ml	1.28	Corr. MoM

Ultra sound data

Day of ultra sound	29/12/2024	Nuchal translucency	1.2 mm
CRL	67.6 mm	Nasal bone	present
Gestational age by CRL	12 + 6	Measured by	DR. NEERJA CHOPRA
Gestation age on the day of serum taking	17 + 2	Qualifications in measuring NT	M.D



Biochem. risk + NT
at term
 $< 1:10000$

Age risk
at term
1:1207

TRISOMY 18 SCREENING

The calculated risk for trisomy 18 (with nuchal translucency) is $< 1:10000$, which represents a low risk.

NEURAL TUBE DEFECTS (NTD) SCREENING

The corrected MoM AFP (0.94) is located in the low risk area for neural tube defects.

The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)).

The laboratory can not be hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!

below cut off

Below Cut Off, but above Age Risk

above cut off